

NOV 30 2005

**SILVERBROOK RESEARCH Pty Ltd**

393 Darling Street Balmain NSW 2041 Australia
PO Box 207 Balmain NSW 2041 Australia
Phone: +61 2 9818 6633 Fax: + 61 2 9555 7762
Email: info@silverbrookresearch.com
ACN 066 573 671

FACSIMILE MESSAGE

Date: **December 1, 2005**
To: **Art Unit 2851**
Fax No.: **1 571 273 8300**
Subject: **United States Application No. 10/760,211**
Inventor/Assignor: Kia Silverbrook and Tobin Allen King
Assignee: SILVERBROOK RESEARCH PTY LTD
Our Ref: **SMA08US**

Total Number of Pages (including this) : 10

Attached is a Reply to an Office Action from Examiner Della J. Rutledge, dated November 21, 2005.

Regards,

Kia Silverbrook

Tobin Allen King

This facsimile contains information that is privileged and confidential, and is intended only for the use of the individual or entity named above. If you have received this facsimile in error, or if the transmission is not complete, please notify us immediately by telephone or facsimile.

RECEIVED
CENTRAL FAX CENTER

NOV 30 2005

PTO/SB/21 (02-04)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/760,211	
	Filing Date	January 21, 2004	
	First Named Inventor	Kia Silverbrook	
	Art Unit	2851	
	Examiner Name	Debra J. Rutledge	
Total Number of Pages in This Submission	9	Attorney Docket Number	SMA08US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Copy of Notice to File Corrected Application Papers
Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Kia Silverbrook and Tobin Allen King	
Signature		
Date	December 1, 2005	

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Kia Silverbrook and Tobin Allen King	
Signature		Date December 1, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**UNITED STATES PATENT AND TRADEMARK OFFICE**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Serial Number
10760211

Date Mailed
11/21/05

NOTICE TO FILE CORRECTED APPLICATION PAPERS***Notice of Allowance Mailed***


This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 30 days from the mail date of this Notice within which to correct the informalities indicated below. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136 (a) or (b).

- Pages 1, 2, and 10 serial numbers are missing.

APPLICANT MUST SUPPLY MISSING INFORMATION WITHIN 30 DAYS OF THE MAIL DATE OF THIS NOTICE.

A copy of this notice MUST be returned with the reply. Please address response to Commissioner for Patents P.O. Box 1450
Alexandria, VA 22313-1450


Rori Burch
USPTO
Publishing Division
Fax (703) 746-6830
Fax (703) 308-6642
703-305-0333 ext.135 (V)

HYBRID DIGITAL PHOTOFINISHING SYSTEM**FIELD OF THE INVENTION**

- 5 This invention relates to a hybrid photofinishing system, that is one that provides for digital processing of digitally encoded photographic images and for chemical processing of exposed photographic film. In one of its possible embodiments, the photofinishing system provides for page-width printing of print media that is fed directly from a roll of the print media to
10 a print head assembly.

CROSS-REFERENCE TO CO-PENDING APPLICATIONS

The following applications have been filed by the Applicant simultaneously with the present application:

15	WAL01US	WAL02US	WAL03US
	WAL04US	WAL05US	WAL06US
	WAL07US	WAL08US	WAL09US
	WAL10US	WAL11US	WAL12US
	WAL13US	WAL14US	WAL15US
20	WAL16US	WAL17US	WAL18US
	WAL19US	WAL20US	MPA01US
	MPA02US	MPA03US	MPA04US
	MPA05US	MPA06US	MPA07US
	MPA08US	MPA09US	MPA10US
25	MPA11US	MPA12US	MPA13US
	MPA14US	MPA15US	MPA16US
	MPA17US	MPA18US	MPA19US
	MPA20US	MPA21US	MPA22US
	MPA23US	MPA24US	MPA25US
30	MPA26US	MPA27US	MPA28US
	MPA29US	MPA30US	MPA31US
	MPA32US	MPA33US	RRA01US
	RRA02US	RRA03US	RRA04US

SMA08US

	RRA05US	RRA06US	RRA07US
	RRA08US	RRA09US	RRA10US
	RRA11US	RRA12US	RRA13US
	RRA14US	RRA15US	RRA16US
5	RRA17US	RRA18US	RRA19US
	RRA20US	RRA21US	RRA22US
	RRA23US	RRA24US	RRA25US
	RRA26US	RRA27US	RRA28US
	RRA29US	RRA30US	RRA31US
10	RRA32US	RRA33US	SMA01US
	SMA02US	SMA03US	SMA04US
	SMA05US	SMA06US	SMA07US
	SMA09US	SMA10US	

- 15 The disclosures of these co-pending applications are incorporated herein by reference. The above applications have been identified by their filing docket number, which will be substituted with the corresponding application number, once assigned.

20 **BACKGROUND OF THE INVENTION**

- Digital photofinishing systems are known and employ a variety of technologies, including laser exposure of photographic film, dye sublimation and inkjet printing using conventional types of printers. The present invention has been developed to provide for dual or hybrid digital processing of digitally encoded photographic images and chemical processing of exposed photographic film, and for page-width printing of print media that is fed directly from a roll of the media to a print head assembly, so as to facilitate application of the invention to photographic processing in the context of so-called Minilab photographic services.

Applications 10/---,--- (Docket No. MPA01US), 10/---,--- (Docket No. MPA02US), 10/---,--- (Docket No. MPA03US), 10/---,--- (Docket No. MPA04US), 10/---,--- (Docket No. MPA05US), 10/---,--- (Docket No. MPA06US), 10/---,--- (Docket No. MPA07US), 10/---,--- (Docket No. MPA08US), 10/---,--- (Docket No. MPA09US), 10/---,--- (Docket No. MPA10US), 10/---,--- (Docket No. MPA11US), 10/---,--- (Docket No. MPA12US), 10/---,--- (Docket No. MPA13US), 10/---,--- (Docket No. MPA14US), 10/---,--- (Docket No. MPA15US), 10/---,--- (Docket No. MPA16US), 10/---,--- (Docket No. MPA17US), 10/---,--- (Docket No. MPA18US), 10/---,--- (Docket No. MPA19US), 10/---,--- (Docket No. MPA20US), 10/---,--- (Docket No. MPA21US), 10/---,--- (Docket No. MPA22US), 10/---,--- (Docket No. MPA23US), 10/---,--- (Docket No. MPA24US), 10/---,--- (Docket No. MPA25US), 10/---,--- (Docket No. MPA26US), 10/---,--- (Docket No. MPA27US), 10/---,--- (Docket No. MPA28US), 10/---,--- (Docket No. MPA29US), 10/---,--- (Docket No. MPA30US), 10/---,--- (Docket No. MPA31US), 10/---,--- (Docket No. MPA32US), 10/---,--- (Docket No. MPA33US), which is incorporated herein by reference, but other types of print head assemblies (including thermal or piezo-electric activated bubble jet printers) that are known in the art may alternatively be employed.

In general terms, and as illustrated in Figures 9 to 14 for exemplification purposes, each of the print head assemblies 50 and 51 comprises four print head modules 55, each of which in turn comprises a unitary arrangement of:

- a) a plastics material support member 56,
- b) four print head micro-electro-mechanical system (MEMS) integrated circuit chips 57 (referred to herein simply as "print head chips"),
- c) a fluid distribution arrangement 58 mounting each of the print head chips 57 to the support member 56, and
- d) a flexible printed circuit connector 59 for connecting electrical power and signals to each of the print head chips 57.